





 **IH 35E**
Proposed Improvements
October 1, 2008
Stakeholder Work Group Meeting



Texas
Department
of Transportation
Dallas District


 **Agenda**

SOUTH MIDDLE NORTH



- Recap Since Meeting No. 1
- Project Overview
- Refined Modified Concepts
- Stakeholder Outreach
- Schedule
- Other Issues/Next Steps


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Current Status on Operations & Funding

Good News


Denton County and the Regional Transportation Council have dedicated \$535 Million of the total money received from the 121 Toll concession payment to fund reconstruction of improvements to IH 35E.

Bad News

Federal Highway Trust fund which is funded by your Gas Taxes needs additional funding and remaining funds only cover maintenance with minimal new construction – therefore no federal funding can be expected.




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Reasons for Modifications

- **Operations**
 - Future Traffic Projections Indicate Less Directional Split with More Balance in Directional Flow
 - Managed Lanes Provide an Option for Users to Choose a High-Speed, Predictable Trip
- **Funding**
 - Revenue from the Managed Lanes would be Dedicated to the Capital and Operating Costs of the Corridor




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Responsible Agency Determination


- TxDOT developed a Preliminary Financial Feasibility Study
 - Requested by NTTA “to exercise one-time right to undertake the IH 35E Managed Lanes Project”
 - Delivered September 2, 2008 to NTTA
 - NTTA Board Decided at Sept. 17 Meeting to Waive Primacy



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Possible Delivery Options

Current Options:


1. Traditional (Design - Bid – Build)
 - How Much of the Corridor Could the Available Funding Build?
2. Possibility to Leverage Available Funds to Develop the Full Corridor:
 - Public Debt
 - Agency Sells Debt to be Paid Back with Managed Lane Revenue
 - Design – Build
 - Availability Payment Option



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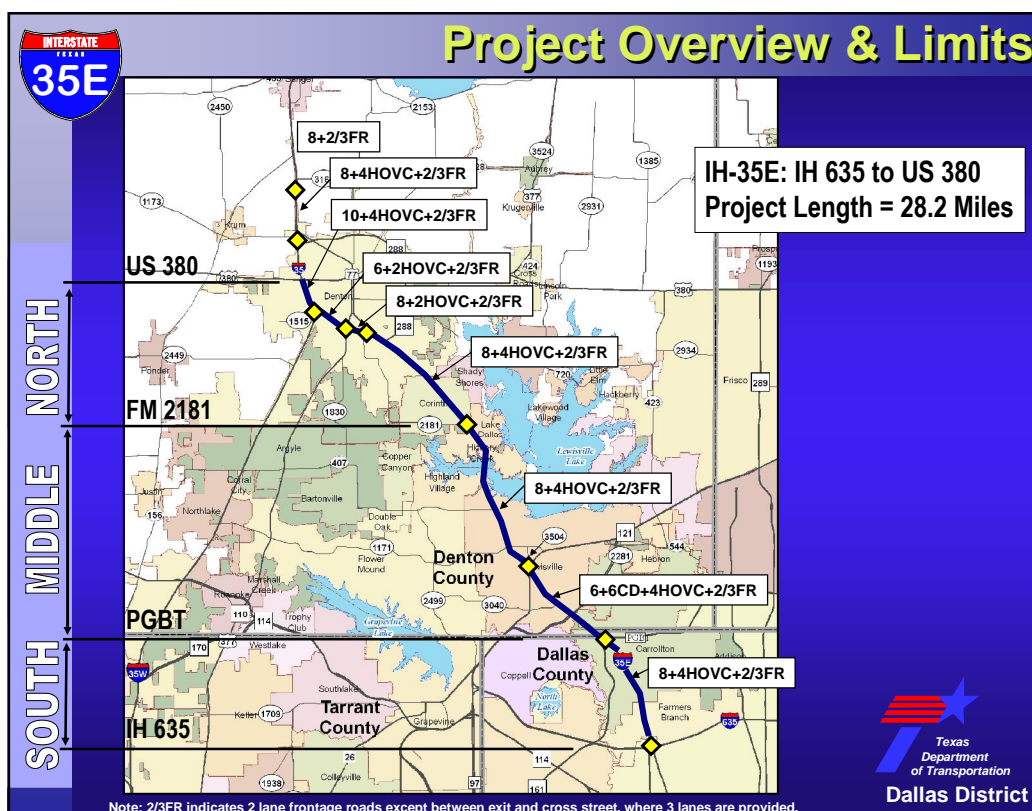



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Current Status

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- **FM 2181 to US 380 Section (North)**
 - Schematic - Approved in September 2005
 - Environmental Assessment - FONSI in March 2006
- **PGBT to FM 2181 Section (Middle)**
 - Schematic – 5-2-5 & 5-1-5 Approved in March 2007
 - Environmental Assessment – No Hearing, No FONSI
- **IH 635 to PGBT Section (South)**
 - Schematic – 5-2-5 Approved in December 2005
 - Environmental Assessment – Hearing in 2006, No FONSI






Refined Plan with Stakeholder Input

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- August 27 – Lewisville, Highland Village, DCTA
- August 28 – Denton, Corinth, UNT, Denton Co.
- Sept. 3 – Dallas, Farmers Branch, Carrollton, Dallas Co., DART
- Sept. 3 – Lake Dallas, Hickory Creek
- Sept. 5 – Lewisville
- Sept. 16 – Hickory Creek Council







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Typical Sections




EXISTING TYPICAL SECTIONS

South of 121 Toll (South/Middle)




300' Right of Way "Usual"

Between 121 Toll and FM 2181 (Middle)



300' Right of Way "Usual"


Between FM 2181 and IH 35W (North)



300' Right of Way "Usual"


PREVIOUSLY EVALUATED TYPICAL SECTIONS

Between IH 635 and PGBT (South)




418' Right of Way "Usual"

Between PGBT and FM 2181 (Middle)



418' Right of Way "Usual"


North of FM 2181 (North)



385' Right of Way "Usual"


DRAFT CONCEPTUAL TYPICAL SECTIONS

South Segment




420' Right of Way "Usual"

Middle Segment




420' Right of Way "Usual"

North Segment

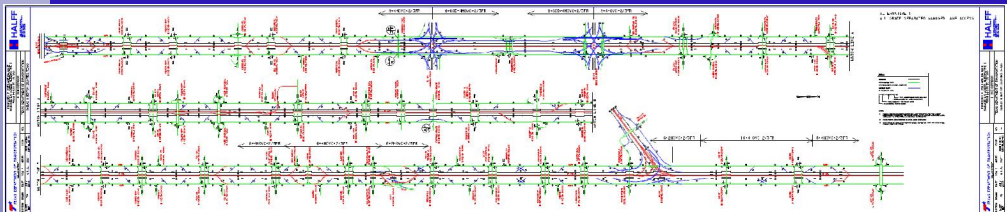


420' Right of Way "Usual"



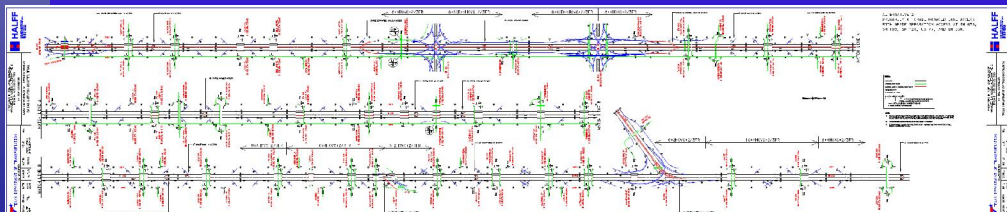
Managed Lanes Access Line Diagrams


Alt. 1 Slip Ramps – Managed Lanes to Main Lanes at Grade



Alternative 3 Refined – Overview on PDF



Alt. 2 Wishbone Ramps – Managed Lanes to Frontage Road
or Cross Street by Bridge over General Purpose Lanes






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Stakeholder Outreach

Individual City Meetings – Next Meeting Series Oct. 13-17
One on one meetings with meetings with corridor cities, counties and agencies to review alternatives and obtain feedback

Policy Work Group – Next Meeting late October
Intended for elected officials and executive level management of corridor cities, counties, & agencies to meet quarterly for next 6 months

Technical Work Group – Next Meeting Nov. 5
Intended for staff of corridor cities, counties, & agencies to meet monthly to bi-monthly for next 6 months

Public Meetings – First Series – mid November
Open house format to solicit citizen input on the plan. Only public meetings until Public Hearings in Summer/Fall 2009.



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NEPA Schedule


July to December 2008
Work with corridor cities to adjust proposed improvements to allow for a 4-2-2-4 segment

December 2008
Submit Schematic to TxDOT Design Division/ FHWA for review

Summer-Fall 2009 -Public Hearings

December 2009 - FONSI





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Next Steps

- Access Location Decisions –
Finalize per Comments from Stakeholders
Review Submitted to TxDOT by Oct. 10
with Follow Up Meetings Oct. 13-17
- Policy Work Group –
Scheduling for late October Meeting
- Detailed Schematic Design –
60% Draft by Nov. 5 with City Comments
Due Nov. 14
- Public Meetings – mid November

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